

Abstract

The invention concerns a wood material body, a post-shapeable wood material body and processes for the production of such wood material bodies. The wood material body has one or more layers of strands wetted with a binding agent system. The binding agent system has one or more thermosettingly hardening components and contains a first thermosettingly curing binding agent. The strands wetted with the binding agent system are pressed in a first stage under first temperature and pressure conditions which do not allow complete but only partial curing of the first thermosetting binding agent. The post-shapeable wood material body produced in that way is pressed in a second stage to a predetermined shape under temperature and pressure conditions which allow final curing of the first thermosetting binding agent.